



## Technical Specification

### Low viscosity bitumen paint for priming porous surfaces

A low viscosity, high penetration, cold applied bituminous solution designed to prime and seal porous roof surfaces prior to the application of bituminous materials. Bitumen Primer seals porous substrates and promotes the adhesion of bituminous waterproofing systems and sheet coverings. It may be applied to a range of surfaces:

Concrete

Asbestos cement

Metals- mild steel, zinc, lead

Slate, lightweight concrete screeds.

### Application

#### Method of Application:

Bitumen Primer should be applied by brush ensuring an even coat with no pooling, or applied evenly by airless spray.

#### Instructions:

Care needs to be taken over preparation of surfaces before application. All surfaces must be free from oil, dirt, dust and loose debris. On metal surfaces all loose rust should be removed using a wire brush and where advanced signs of corrosion are evident the area be treated with a rust inhibitor. Surfaces should be dry for best results, although Bitumen Primer will adhere to damp but not wet surfaces. Bitumen Primer is resistant to rainfall within 20-30 minutes of application.

Cleaning Tools: Tools may be cleaned with white spirit. Minor spillages should be wiped off surfaces before the compound has set. Major spillages should be mopped up immediately with an inert, absorbent material, such as sand, and disposed of in accordance with regulations.

### Coverage

Coverage: The coverage per litre is dependent upon the porosity of the surface:

Metal surfaces: 6-12m<sup>2</sup> per litre

Concrete: 6-8m<sup>2</sup> per litre

Lightweight concrete screeds and asbestos cement: 3.5-5m<sup>2</sup> per litre

### Storage

Adomast Bitumen Primer is available in 5 and 25 litre containers. **Storage Life:** Indefinite in undamaged, tightly sealed containers. Containers must be kept sealed and stored away from sources of heat and ignition.

### Shelf Life

Storage Life: Indefinite in undamaged, tightly sealed containers.. Containers must be kept sealed and stored away from sources of heat and ignition.

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Adocoat Bitumen Primer A is supplied by Adomast Manufacturing Ltd and shall be applied strictly in accordance with the manufacturer's instructions. For specific advice regarding any aspect of this product, please consult our Technical Department

### Health and Safety

Care should be taken to avoid splashes entering eyes. Contact with skin should be avoided and hands washed thoroughly in the event of accidental contact. ADOCOAT BITUMEN PAINT should not be ingested. If splashes affect eyes, they should be bathed immediately with copious quantities of clean water and if discomfort persists medical attention should be sought without delay.

See separate Safety Data Sheet for further information.